

**Amendments to the Specification**

Please amend the specification as follows:

Please amend page 12, lines 9-10, as follows:

Transition ~~Range~~ Range of Slant Image Edges," pending patent application  
" by Xiangling Wang and Yeong-Taeg Kim, attorney

Please amend page 22, line 22, as follows:

processor, as logic circuits, as Application Specific Integrated Circuit  
(ASIC), as firmware, etc., as